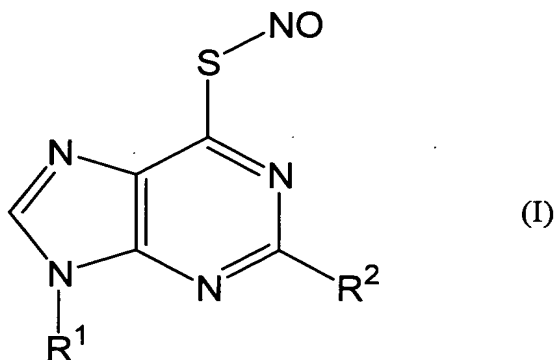


ABSTRACT

The present invention provides a thionucleoside-S-nitrosyl derivative of the following
Formula I or a salt thereof:

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[wherein R¹ represents ribose, 2-deoxyribose or a derivative of either, and R² represents a
hydrogen atom, an amino group, a hydroxyl group, a halogen atom, a R³-oxy group or a R³-
10 amino group (wherein R³ represents an optionally substituted C₁₋₁₅ alkyl group or an optionally
substituted C₁₋₁₅ acyl group)].